

HELENA, MONTANA: FOR THE MONTH OF NOVEMBER

NOVEMBER

TEMPERATURES												PRECIPITATION - LIQUID						PRECIPITATION - SNOW						WINDS						
Date	Average High	Average Low	Record High	Record Low	Year	Record Coolest Maximum	Record Warmest Minimum	Year	Average Daily Precip.	Total Yearly	Record Daily Precip. Inches	Average Daily Snow Fall	Record Snow Fall Inches	Year	Average Snow Depth Inches	Record Snow Depth Inches	Year	Average Daily Mean Wind	Record Max Mean Wind	Record Min Mean Wind	Record Peak Wind Gust	Record Wind Gust Year	Date							
1	50.9	26.2	70	1953	-9	1991	9	1935	43	1987	0.01	10.49	0.27	1948	0.2	3.8	1993	2	7	1936	6.9	13.8	1997	1.7	1998	48	1971	1		
2	50.3	25.9	69	1924	-13	1991	9	1935	42	1988	0.01	10.50	0.23	1913	0.0	1.0	1922	2	6	1936	6.8	20.0	1977	1.2	1981	48	1977	2		
3	49.7	25.6	69	1983	-8	1991	14	1935	46	1909	0.01	10.51	0.28	1933	0.1	3.2	1933	2	5	1936	6.6	17.6	1993	0.0	1982	53	1988	3		
4	49.1	25.3	69	1945	-5	1959	16	1973	42	1955	0.01	10.52	0.67	1927	0.2	4.5	1968	2	4	1925	8.0	17.8	1978	1.1	1998	57	1978	4		
5	48.5	25.0	66	1934	-6	1959	21	1973	48	1921	0.01	10.53	0.56	1896	0.3	9.8	1927	4	7	1927	6.4	13.5	1985	0.8	1987	45	1986	5		
6	48.0	24.5	68	1999	1	1971	9	1973	49	1903	0.01	10.54	0.46	1973	0.2	5.9	1973	3	6	1936	6.5	17.4	1988	0.4	1981	45	1988	6		
7	47.3	24.1	70	1931	-4	1936	12	1936	58	1931	0.01	10.55	0.48	1950	0.1	5.4	1950	3	6	1936	7.1	17.9	1988	1.7	1973	53	1989	7		
8	46.7	23.6	64	1939	-1	1911	13	1986	46	1893	0.01	10.56	0.25	1906	0.2	3.2	1903	3	6	1936	6.8	19.4	1980	1.4	1987	56	1980	8		
9	46.0	23.2	62	1989	-19	1986	2	1911	43	1955	0.01	10.57	0.36	1897	0.2	4.0	1911	3	6	1936	7.0	16.8	1978	1.2	1987	44	1995	9		
10	45.6	22.9	67	1956	-24	1986	-4	1911	56	1989	0.01	10.58	0.54	1919	0.3	7.7	1919	5	8	1919	6.6	15.1	1978	1.7	1981	45	1989	10		
11	45.1	22.5	72	1990	-14	1911	-2	1911	45	1894	0.01	10.59	0.66	1947	0.4	18.8	1959	5	10	1919	6.6	14.7	1975	1.9	1997	38	1982	11		
12	44.5	22.1	75	1999	-20	1959	-5	1955	48	1933	0.01	10.60	0.25	1944	0.1	3.0	1944	6	10	1919	6.2	12.2	1969	0.5	1996	45	1974	12		
13	43.8	21.7	71	1999	-35	1959	-4	1959	41	1999	0.02	10.62	0.36	1930	0.1	3.0	1930	6	9	1919	6.3	14.3	1990	1.7	1978	38	1973	13		
14	43.2	21.3	65	1975	-20	1955	-7	1955	49	1896	0.02	10.64	0.48	1903	0.2	6.2	1903	5	8	1903	6.2	16.3	1984	1.3	2000	47	1977	14		
15	42.7	21.0	65	1975	-32	1959	-8	1955	54	1896	0.02	10.66	0.53	1952	0.2	6.6	1959	5	8	1903	6.4	15.1	1975	0.0	2000	45	1975	15		
16	42.1	20.6	66	1953	-39	1959	-8	1959	48	1895	0.02	10.68	0.21	1906	0.2	4.3	1926	5	9	1903	5.9	18.4	1977	0.0	2000	44	1986	16		
17	41.6	20.2	65	1976	-16	1955	1	1903	44	1932	0.02	10.70	0.35	1985	0.2	5.0	1985	4	8	1903	6.1	13.4	1985	0.4	1992	44	1976	17		
18	41.1	19.7	63	1897	-17	1881	0	1903	51	1932	0.02	10.72	0.31	1978	0.3	10.4	1978	5	8	1903	8.0	13.6	1993	2.0	1987	43	1976	18		
19	40.7	19.4	69	1897	-15	1900	-8	1900	57	1897	0.02	10.74	0.62	1996	0.2	7.0	1978	5	8	1903	7.6	17.2	1993	1.2	1973	41	1974	19		
20	40.4	19.1	64	1966	-17	1900	-6	1900	42	1928	0.02	10.76	0.47	1946	0.4	8.6	1946	7	8	1946	6.5	15.7	1974	1.5	2000	44	1999	20		
21	40.0	18.8	61	1904	-18	1946	-4	1921	48	1974	0.02	10.78	0.52	1921	0.3	10.1	1921	8	14	1921	7.5	17.3	1974	0.4	1978	46	1974	21		
22	39.5	18.5	68	1954	-23	1985	-8	1985	44	1933	0.02	10.80	0.38	1998	0.2	4.7	1977	7	13	1921	7.4	16.9	1990	0.4	2000	61	1990	22		
23	39.1	18.1	82	1891	-27	1985	-2	1993	45	1933	0.02	10.82	0.24	1952	0.1	4.3	1952	7	12	1921	5.8	12.9	1968	0.0	1996	47	1995	23		
24	38.6	17.6	63	1986	-17	1880	8	1993	40	1960	0.02	10.84	0.60	1897	0.3	6.0	1897	7	11	1921	7.8	16.8	1977	0.7	1982	54	1986	24		
25	38.2	17.2	64	1949	-15	1985	-3	1985	49	1894	0.02	10.86	1.30	1896	0.5	13.0	1896	9	17	1896	7.9	20.9	1998	2.7	1982	45	1977	25		
26	37.9	16.9	66	1933	-18	1985	-7	1985	40	1929	0.02	10.88	0.31	1994	0.4	6.5	1955	9	18	1896	7.3	16.8	1972	0.7	1984	52	1977	26		
27	37.5	16.6	58	1949	-22	1896	-12	1896	44	1929	0.02	10.90	0.55	1991	0.3	9.3	1954	9	18	1896	6.0	12.7	1968	0.7	1987	44	1990	27		
28	37.1	16.3	53	1935	-20	1896	-10	1896	42	1935	0.02	10.92	0.32	1957	0.3	7.2	1957	9	17	1896	6.7	15.0	1994	0.3	1987	45	1978	28		
29	36.7	16.1	61	1932	-19	1896	-4	1896	41	1995	0.02	10.94	0.30	1942	0.2	4.6	1942	9	15	1896	6.7	19.1	1972	0.7	1987	55	1977	29		
30	36.4	15.9	63	1999	-15	1952	-5	1985	41	1903	0.02	10.96	0.45	1893	0.2	5.0	1919	9	14	1896	6.3	16.8	1977	0.0	1996	52	1992	30		
Average	42.9	20.9									0.48	10.96						5				6.8								
Total																		6.8												
Extreme		82	1990	-39	1959	-12	1896	58	1931									1.30	1896	18.8	1959	18	1896	20.9	1998	0.0	2000	61	1990	

AVERAGE TEMPERATURES AND PRECIPITATION 1961-1990

RECORD TEMPERATURES AND PRECIPITATION 1880-2000

AVERAGE DAILY MEAN WIND 1964-2000

RECORD PEAK WIND GUST 1971-2000